


121703
13049 U.S. PTO

PATENT APPLICATION
Attorney's Do. No. 9903-068
Client Ref. No. S03US008

16018 U.S. PTO
10/739456
121703

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL	MAILING LABEL NO. <u>EL 982 129 933 US</u>
	DATE OF DEPOSIT: <u>DECEMBER 17, 2003</u>
I HEREBY CERTIFY THAT THIS PAPER AND ENCLOSURES AND/OR FEE ARE BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO: MAIL STOP PATENT APPLICATION, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.	
HILLARY DIXON (SENDER'S PRINTED NAME)	 (SIGNATURE)

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Enclosed for filing is a patent application under 37 CFR 1.53(b) of:

Inventor: Dae-Woo Son, Jin-Hyuk Lee and Kwan-Jai Lee
For: TAPE CIRCUIT SUBSTRATE HAVING WAVY BEAM LEADS AND SEMICONDUCTOR CHIP PACKAGE USING THE SAME

Applicant requests FIG. 4A to be published with the application.

Enclosures:

- ☒ Specification (pages 1-10); claims (pages 11-15); abstract (page 16)
- ☒ TEN sheet(s) of FORMAL drawings (comprising 18 figures)
- ☒ Combined Declaration and Power of Attorney (newly executed)
- ☐ Assignment with cover sheet
- Assignee Name and Address: Samsung Electronics Co., Ltd., Kyunggi-do, Republic of Korea
- ☒ Certified copy of Priority Document No. 2002-15179, filed March 11, 2003 (priority claimed)
- ☒ Form PTO 1449 (with 8 cited references)


CLAIMS AS FILED				
For	Number Filed	Number Extra	Rate	Basic Fee \$770
Total Claims	39-20	19	x \$ 18 =	342
Independent Claims	5-3	2	x \$ 86 =	172
TOTAL FILING FEE				\$1284.00

- ☒ PTO Form 2038 authorizing credit card payment for the above-listed fees is enclosed.
- ☒ Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

Customer No. 20575

Respectfully submitted,

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